Manhole Inspection Summary N			Manhole # S49	\054MH
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Inspection	☐ Is Incomplete	Rating: 3) Fair		
Record Plat: 49	9A Node: <b>054</b>	Status: Found	Insp Date: 5	5/7/08 11:14 AM
Incomplete Comments			Crew: <b>DD</b>	
			Inspector: jjoiner	
			Firm: ATS	
Location	Address: 500 n lake	ewood	Cross Street: jeffers	on st
Manhole	Type: Junction	Location: Roadway	Ground Conditions:	Dry
	☐ Prev. Rehab	Weather: <b>Dry</b>	Subject To Ponding: I	lone
Comments				
Cover	Shape: Circular		(in.) Length: <b>0</b> (in.) Dist A/B	` ,
<b>5</b>	Type: Sanitary	Condition: Sour		st Iron
Properties: Bolted Vented Water Tight Water Tight Insert				
Frame	Offset: 4 (in.)	Condition: 🗸 Sound	☐ Cracked ☐ Leaks	
Chimney / Frame Adjustment				
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated				
Infiltration: None Joint Cracks Mortar Roots Wall				
Corbel	Material: Brick	☐ Parge	ed Type: Concentric/Eccent	ric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated			
Infiltration:	: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall			
Barrel	Material: Brick	☐ Parge	ed	
Shape:	<b>Circular</b> Di	ameter: <b>48</b> (in.) Leng	yth: <b>0</b> (in.)	
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Loose Brick ☐ Deteriora	ted
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar □ Roots □ Wall	
Bench	✓ Exists Material:	Brick	☐ Parged	
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	☐ Deteriorated ☐ Leaks	✓ Debris
Channel	Material: <b>Brick</b>	☐ Parge	ed	
Channel E	xposure: Fully Open	Junc Dist: 0	nearest .5 ft. Azimuth: 0	
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Deteriorated ☐ Leaks	Debris
Steps	Count: 4 Missing:	0 Corroded		
Surcharge	Evidence Of Sur	charge Depth: <b>0</b> (	ft.)	t

# **Manhole Inspection Summary**

# Manhole # S49A\_\_054MH

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Location View



Defect 3



bench debris

Defect 1



offset

# Top View



Defect 2



steps

## **Manhole Inspection Summary**

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# 8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 8.37 (ft.) Flow Characteristics: Fast

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **2** (in.) Deposits Extent: **Medium** Connects To: **Manhole**Infiltration: **None** Pipe Seal Cond: **Unknown** Possible Illicit Connection

Drop: None

3 O'Clock Inflow

#### 8 in. Circular Gravity Sewer Pipe In @ 3 OClock



Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 7.98 (ft.) Flow Characteristics: Fast

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

## **Manhole Inspection Summary**

### Manhole # S49A\_\_054MH

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### 6 in. Circular Gravity Sewer Pipe In @ 6 OClock



Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 5.91 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop In @ 6 OClock



Drop: Outside Direct

Angled: Reading: **0.00** (ft.)

Inv Depth: 8.46 (ft.)

6 O'Clock Inflow

Drop Condition: Open

Connects To: **Dead End** 

☐ Possible Illicit Connection